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Application Serial Number:	10/015,186
Source:	OlPE
Date Processed by STIC:	1/2/2003

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FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216. PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax) PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

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OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/015,186

DATE: 01/02/2002

TIME: 11:29:35

Input Set : A:\1718-0195P.ST25.txt

Output Set: N:\CRF3\01022002\J015186.raw

pr 1,3

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     3 <110> APPLICANT: Quibell, Martin
                                                                 Corrected Diskette Needed
             Taylor, Steven
             Grabowska, Urszula
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             Nilsson, Magnus
            Morisson, Veronique
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    11 <130> FILE REFERENCE: 1718-0195P
   13 <140> CURRENT APPLICATION NUMBER: US/10/015,186
  x 13 <141> CURRENT FILING DATE: 2001-11-16
    13 <150> PRIOR APPLICATION NUMBER: US 60/252,840
    14 <151> PRIOR FILING DATE: 2000-11-17
    16 <150> PRIOR APPLICATION NUMBER: PCT/GB00/01894
    17 <151> PRIOR FILING DATE: 2000-05-18
    19 <150> PRIOR APPLICATION NUMBER: GB9911417.5
    20 <151> PRIOR FILING DATE: 1999-05-18
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V--> 31 <220> FEATURE:
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RAW SEQUENCE LISTING DATE: 01/02/2002 PATENT APPLICATION: US/10/015,186 TIME: 11:29:35

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Output Set: N:\CRF3\01022002\J015186.raw

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73	gga Gly	gaa Glu	gaa Glu 50	aat Asn	ttc (	gat Asp	cat His	gca Ala 55	gct Ala	tac Tyr	gac Asp	tgg Trp	aga Arg 60	tta Leu	cac His	agt Ser	191
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81 82	ttt Phe 80	agt	agt Ser	ata Ile	Gly	tcc Ser 85	gta Val	gaa Glu	tca Ser	caa Gln	tat Tyr 90	gct Ala	atc Ile	aga Arg	aaa Lys	aat Asn 95	287
85	aaa	tta Leu	ata Ile	acc Thr	tta Leu 100	agt Ser	gaa Glu	caa Gln	gaa Glu	tta Leu 105	gta Val	gat Asp	tgt Cys	tca Ser	ttt Phe 110	aaa Lys ,	335
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93	Ile	gaa Glu	ctt Leu 130	gga Gly	ggt Gly	ata Ile	tgt Cys	cca Pro 135	gat Asp	ggt Gly	gat Asp	tat Tyr	cca Pro 140	tat Tyr	gtg Val	agt Ser	431
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10 10	1 ato	c aaa e Lys	a aat s Asr	tat Tyr	tta Leu	tco Ser 165	. Val	cca Pro	a gat o Asp	aat Ası	t aaa n Lys 170	s Le	a aaa u Lys	a gaa s Glu	a gca u Ala	a ctt a Leu 175	527
10	5 aga 6 Arg	a tto	c tto e Leu	g gga ı Gly	cct Pro 180	Ile	agt Ser	: att	agt Ser	gt: Val 18	l Ala	gta a Vai	a tca L Se:	a ga r As	t gat p Asp 190	t ttt Phe	575
10 11 11	0 Ala	t tt	t tac e Tyr	c aaa c Lys 195	Glu	ggt Gly	att 7 Ile	t tto Phe	gat Asp 200	9 G1	a gaa y Glu	ı Cy	t gg s Gl	t ga y As 20	p Glu	a tta ı Leu	623
·11	3 aat	t ca	t gc	gtt	atg	ctt	gta	ggt	tt!	t gg	t atq	gaa	a ga	a at	t gti	t aat	671
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11	5 7 cc 8 Pr	a tta	210 a aco u Th:	o c aag	, aaa	gga	a gaa	215 a aaa a Lys	5 a cat	t ta	t ta	t ta	S Glo 22 t ator Il	u Il O a at	t aa	g aac s Asn	719
·11 11 11 12	5 7 cca 8 Pro 9 1 tca 2 Se:	a tto Dec 22 a tg	210 a acc u Th: 5	o aag r Lys	g aaa S Lys a caa	gga Gly	g gaa y Glu 230 g gga p Gly	215 a aaa a Lys O a gaa	o cat s His	t ta s Ty	t tat	t ta r Ty 23 c at	s Gly 22 t at r Il 5 a aa	u Il 0 a at e Il t at	t aag e Lys t gas	g aac	719 767
-11 11 12 12 12	5 7 cca 8 Pro 9 1 tca 2 Sei 3 24 5 ga 6 As	a tta D Le 22 a tg Tr	210 a acc u Th: 5 g ggs p Gl; a tc:	O aag r Lys a caa y Glr	g aaa S Lys a caa n Glm	gga Gly tgg Trp 245	g gaa y Glu 230 g gga p Gly 5	215 a aaa a Lys b gaa y Glu a aaa	a cat s His a aga u Arg	t ta s Ty a gg g Gl	t tat r Ty: t tto y Pho 250 a tto y Lei	t tarr Tyr 23 cate Il	s Gl 22 t at r Il 5 a aa e As t ac	u Il 0 a at e Il t at n Il	t aage Lyste gas	g aac s Asn a aca u Thr 255 a ttc a Phe	•





## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/015,186

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Input Set : A:\1718-0195P.ST25.txt

Output Set: N:\CRF3\01022002\J015186.raw

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    195 His Ala Val Met Leu Val Gly Phe Gly Met Lys Glu Ile Val Asn Pro
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     199 Leu Thr Lys Lys Gly Glu Lys His Tyr Tyr Tyr Ile Ile Lys Asn Ser
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     203 Trp Gly Gln Gln Trp Gly Glu Arg Gly Phe Ile Asn Ile Glu Thr Asp
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     207 Glu Ser Gly Leu Met Arg Lys Cys Gly Leu Gly Thr Asp Ala Phe Ile
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     211 Pro Leu Ile Glu His His His His His
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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/015,186

DATE: 01/02/2002 TIME: 11:29:36

Input Set : A:\1718-0195P.ST25.txt

Output Set: N:\CRF3\01022002\J015186.raw

1:13 M:270 C: Current Application Number differs, Replaced Current Application No

5:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date

J:31 M:258 W: Mandatory Feature missing, <220> FEATURE:

1:31 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:

4:139 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:4

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